Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 10 Jun 2024 until 23:59 on Tuesday 11 Jun 2024

Forecast Issued on Monday 10 Jun 2024 at 03:04

Confidence: High for unseasonably cool and often fine theme early in the week, low for timing of more unsettled conditions from Thursday.

Headline for Monday 10 Jun 2024: Sunny spells and isolated showers.

Mountain weather hazards on Monday 10 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers
Precipitation probability					
40%	40%	20%	20%	20%	40%

Forecast for Monday 10 Jun 2024

Weather: Mostly cloudy, a few further showers developing to mainly affect windward ground in the north. Some of these will be on the sharp side for a time, and perhaps fall as sleet over the highest ground given the unseasonably low temperatures. While cool, often fine during the afternoon with sunny spells, ahead of further showers arriving during the evening.

Chance of cloud-free hill tops above 800m: 30% improving 90% by mid-morning. Showers perhaps grazing the highest ground.

Low Cloud and visibility: Areas of cloud around 400-500m soon fragmenting and lifting to clear the highest ground. Showers perhaps grazing the highest ground into the evening. Visibility very good with local deteriorations in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 10 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 N	21/26 N	21/28 N	23/31 N	27/36 N	29/36 NW	25/32 NW
600	19/23 N	17/22 N	19/25 N	20/28 N	22/30 N	19/26 N	17/24 NW
300	12/18 N	12/19 N	15/23 N	15/25 N	17/28 N	14/24 NW	12/21 NW
Valley	12/19 N	13/20 N	15/24 N	15/25 N	17/29 N	15/26 NW	14/24 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-3	5/-1	5/-1	4/-2	3/-4	3/-4
600	5/0	6/2	8/4	8/4	7/2	5/0	5/0
300	8/5	9/6	10/8	11/8	9/6	8/4	7/4
Valley	9/6	10/8	12/9	12/9	11/8	9/6	9/6
Freezing Level*	1300m	1300m	1300m	1300m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Unseasonably cool, with the freezing level allowing for some sleet in expected showers. The breeze and low temperatures may mask the strength of sunny spells, sun protection and appropriate layers advised.

Forecast for Tuesday 11 Jun 2024

Weather: A chilly start will lead into a cool day with a few further showers. These showers will be lighter than on Sunday, with shallower cloud, but this cloud will tend to spread by day to give more limited sunny spells.

Maximum wind: Northwesterly 30mph with gusts 35mph easing.

Chance of cloud-free hill tops above 800m: 40% improving 70%.

Low Cloud and visibility: Broken cloud around 600m lifting to near the higher summits later. Very good visibility, although again some local drops due to showers.

Temperature: **Valleys:** Plus 8 rising to Plus 11 Celsius.
At 800m: Plus 2 rising to Plus 4 Celsius.
Freezing level: Narrowly above the highest ground.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:04 on Mon 10 Jun 2024

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